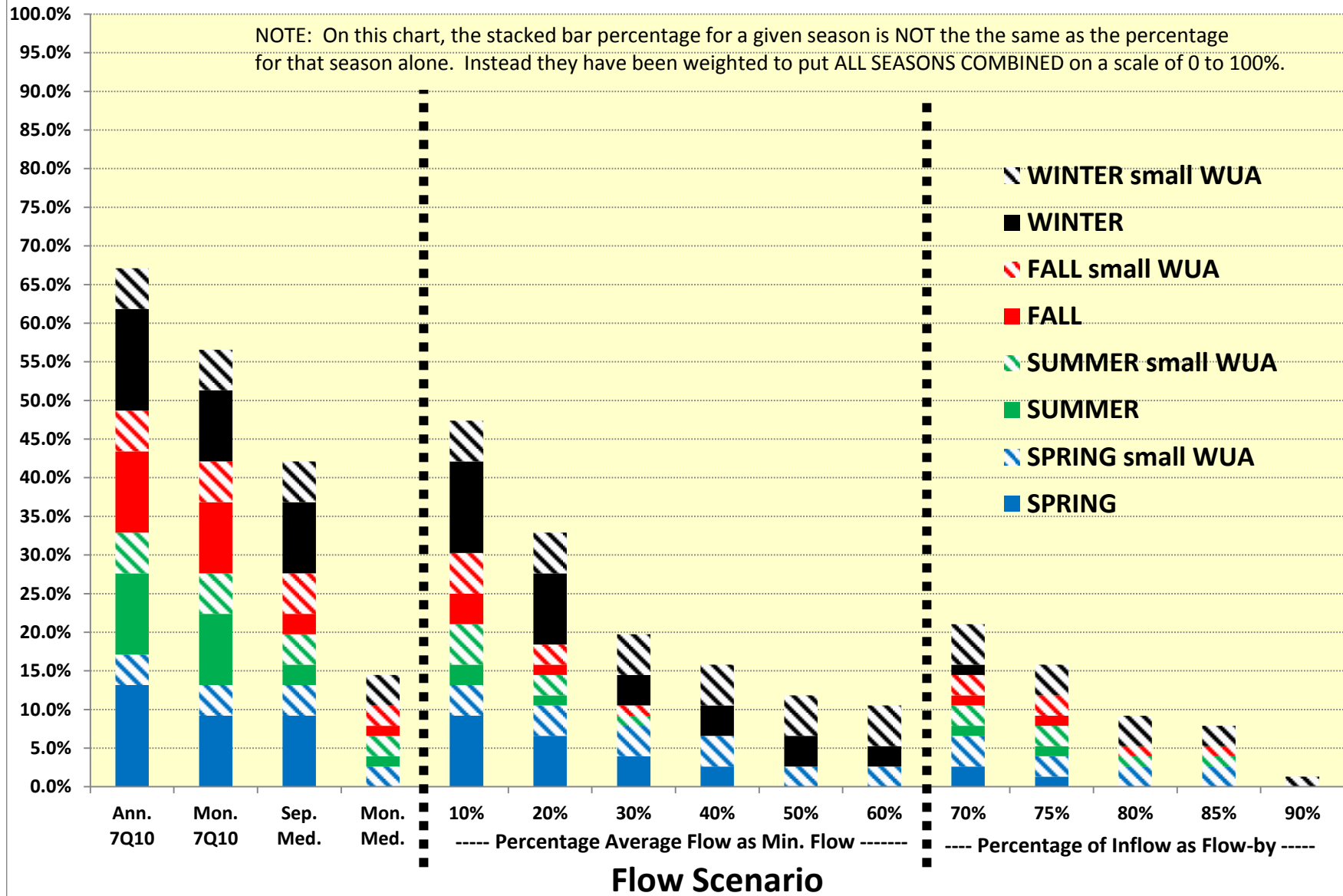


West Fork Eno River - Percentage (weighted equally for each season) of 19 Guilds/Species with Less Than 80% of Unregulated Index B Value



WEST FORK ENO

If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B >= 1000, then table shows a "1".
 If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B < 1000, then table shows a "0.01".

Season	SPRING
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April - June

Numbers in Red indicate low amount of habitat (seasonal unregulated index B < 1,000).

Guild		Traditional Minimum Flow				Percent Mean Annual Flow						Percent Flow-by				
		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%
Shallow	SSYOY															
	SSVEG	1														
	SSWOOD	1														
	SSCOARSE	1														
	SSFINENC	1	1	1		1										
	SFLOWVEL	1	1	1		1	1									
	SFMODVEL	1	1	1		1	1	1	1			1	1			
	SFHIVEL	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
Deep	DSCOV															
	DSCOV2	1	1	1		1	1	1								
	DSNC															
	DFFINE	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
	DFGRCOB															
	DFCOARSE	0.01	0.01	0.01		0.01	0.01	0.01	0.01			0.01				
Other	AMSS2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	ROBRHS															
	GORHA															
	GORHJ															
	AMSS4															
	EPHEM	1	1	1		1	1									
	PLECO	1	1	1		1	1	1	1			1				
	TRIC1	1	1	1		1										
	MACLR	1	1	1		1	1									
Total out of 19		10.03	7.03	7.03	0.02	7.03	5.03	3.03	2.03	0.02	0.02	2.03	1.02	0.02	0.02	0
total > 1000 WUA		10	7	7	0	7	5	3	2	0	0	2	1	0	0	0
total < 1000 WUA		3	3	3	2	3	3	3	3	2	2	3	2	2	2	0
Total out of 19		13	10	10	2	10	8	6	5	2	2	5	3	2	2	0
% for just this season		68.4%	52.6%	52.6%	10.5%	52.6%	42.1%	31.6%	26.3%	10.5%	10.5%	26.3%	15.8%	10.5%	10.5%	0.0%
% weighted equally for each season		17.1%	13.2%	13.2%	2.6%	13.2%	10.5%	7.9%	6.6%	2.6%	2.6%	6.6%	3.9%	2.6%	2.6%	0.0%
% > 1000 WUA		13.2%	9.2%	9.2%	0.0%	9.2%	6.6%	3.9%	2.6%	0.0%	0.0%	2.6%	1.3%	0.0%	0.0%	0.0%
% < 1000 WUA		3.9%	3.9%	3.9%	2.6%	3.9%	3.9%	3.9%	3.9%	2.6%	2.6%	3.9%	2.6%	2.6%	2.6%	0.0%

unregulated Index B
3531
7169
7169
8709
4278
8079
2801
179
0.1
1464
0.1
6
0.1
544
1580
0.1
0.1
8705
1924
6397
10762

WEST FORK ENO

Table shows percentage of unregulated Index B value achieved by flow scenario

Season **SPRING**

April - June

Highlighted cells are those >120% or < 80%

Guild		Traditional Minimum Flow				Minimum = Percent Mean Annual Flow						Percent Flow-by				
		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%
Shallow	SSYOY	236.1%	200.2%	214.8%	104.8%	234.9%	160.4%	121.9%	110.6%	103.7%	100.9%	123.8%	118.8%	114.3%	110.2%	106.4%
	SSVEG	57.9%	85.7%	84.6%	101.2%	80.4%	91.4%	97.2%	100.3%	101.8%	102.6%	96.8%	97.5%	98.2%	98.7%	99.2%
	SSWOOD	57.9%	85.7%	84.6%	101.2%	80.4%	91.4%	97.2%	100.3%	101.8%	102.6%	96.8%	97.5%	98.2%	98.7%	99.2%
	SSCOARSE	69.1%	105.3%	106.0%	102.8%	104.9%	108.1%	106.6%	104.7%	102.8%	101.9%	103.0%	102.6%	102.2%	101.7%	101.2%
	SSFINENC	51.0%	74.4%	71.1%	100.3%	67.2%	80.7%	91.0%	97.0%	100.9%	103.3%	93.1%	94.6%	95.8%	97.0%	98.2%
	SFLOWVEL	6.3%	58.1%	53.5%	100.3%	44.4%	72.1%	88.0%	96.5%	101.5%	104.2%	89.7%	91.8%	93.8%	95.6%	97.2%
	SFMODEVEL	2.7%	33.1%	28.2%	85.7%	21.8%	42.6%	59.3%	72.1%	82.0%	90.2%	75.4%	79.8%	84.0%	88.1%	92.2%
	SFHIVEL	0.6%	8.4%	7.8%	61.5%	5.0%	10.1%	18.4%	31.8%	48.0%	64.2%	53.6%	61.5%	68.7%	76.0%	83.8%
Deep	DSCOV	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	DSCOV2	29.0%	58.5%	56.0%	91.8%	51.6%	65.0%	75.8%	84.2%	90.4%	95.0%	85.5%	88.1%	90.6%	93.1%	95.5%
	DSNC	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	DDFINE	1.7%	1.7%	1.7%	50.0%	1.7%	1.7%	1.7%	1.7%	16.7%	33.3%	33.3%	50.0%	66.7%	66.7%	83.3%
	DFGRCOB	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	DFCOARSE	21.7%	48.7%	45.8%	86.2%	40.8%	55.7%	66.9%	75.7%	82.9%	89.0%	79.4%	82.9%	86.2%	89.7%	93.2%
Other	AMSS2	0.2%	11.6%	6.6%	70.8%	3.9%	16.1%	32.2%	48.2%	62.7%	75.9%	60.3%	66.8%	73.3%	79.9%	86.6%
	ROBRHS	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	13.8%	24.1%	34.5%	48.3%	65.5%
	GORHA	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	GORHJ	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	AMSS4	54.3%	76.5%	74.9%	95.5%	71.8%	80.9%	87.3%	91.6%	94.8%	97.2%	91.9%	93.4%	94.8%	96.2%	97.5%
	EPHEM	36.1%	70.0%	67.7%	96.7%	61.9%	78.3%	87.7%	93.2%	96.7%	98.9%	91.5%	93.2%	94.8%	96.2%	97.6%
	PLECO	2.3%	31.4%	25.9%	86.4%	19.8%	41.7%	59.7%	73.5%	84.1%	91.7%	75.6%	80.1%	84.3%	88.4%	92.4%
	TRIC1	38.2%	73.4%	71.6%	97.4%	65.5%	81.6%	90.2%	94.9%	97.7%	99.4%	92.9%	94.3%	95.6%	96.9%	98.0%
	MACLR	44.1%	70.8%	68.8%	95.9%	64.1%	77.2%	85.7%	91.5%	95.5%	98.4%	91.0%	92.7%	94.4%	95.9%	97.4%
	AVERAGE	52.6%	69.3%	68.3%	88.2%	66.1%	72.0%	76.8%	81.2%	85.4%	89.1%	84.7%	87.4%	90.0%	92.1%	95.0%
	MEDIAN	44.1%	73.4%	71.1%	97.4%	65.5%	80.7%	88.0%	94.9%	97.7%	99.4%	91.9%	93.4%	94.8%	96.2%	97.6%
	MINIMUM	0.2%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	13.8%	24.1%	34.5%	48.3%	65.5%
	MAXIMUM	236.1%	200.2%	214.8%	104.8%	234.9%	160.4%	121.9%	110.6%	103.7%	104.2%	123.8%	118.8%	114.3%	110.2%	106.4%

WEST FORK ENO

If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B >= 1000, then table shows a "1".

If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B < 1000, then table shows a "0.01".

Season **SUMMER**

July - September

Numbers in **Red** indicate low amount of habitat (seasonal unregulated index B < 1,000).

Guild		Traditional Minimum Flow				Percent Mean Annual Flow						Percent Flow-by				
		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%
Shallow	SSYOY															
	SSVEG	1	1													
	SSWOOD	1	1													
	SSCOARSE	1														
	SSFINENC	1	1													
	SFLOWVEL	1	1	1		1										
	SFMODVEL	1	1	1	1	1	1					1	1			
	SFHIVEL	0.01	0.01	0.01	0.01	0.01	0.01	0.01				0.01	0.01	0.01	0.01	
Deep	DSCOV															
	DSCOV2	0.01	0.01			0.01										
	DSNC															
	DFFINE															
	DFGRCOB															
	DFCOARSE	0.01	0.01	0.01		0.01										
Other	AMSS2	0.01	0.01	0.01	0.01	0.01	0.01	0.01				0.01	0.01	0.01	0.01	
	ROBRHS															
	GORHA															
	GORHJ															
	AMSS4															
	EPHEM	1	1													
	PLECO	0.01	0.01	0.01	0.01	0.01	0.01					0.01	0.01			
	TRIC1	1	1													
	MACLR	1	1													
	Total out of 19	8.04	7.04	2.03	1.02	2.04	1.02	0.01	0	0	0	1.02	1.02	0.01	0.01	0
total > 1000 WUA		8	7	2	1	2	1	0	0	0	0	1	1	0	0	0
total < 1000 WUA		4	4	3	2	4	2	1	0	0	0	2	2	1	1	0
Total out of 19		12	11	5	3	6	3	1	0	0	0	3	3	1	1	0
% for just this season		63.2%	57.9%	26.3%	15.8%	31.6%	15.8%	5.3%	0.0%	0.0%	0.0%	15.8%	15.8%	5.3%	5.3%	0.0%
% weighted equally for each season		15.8%	14.5%	6.6%	3.9%	7.9%	3.9%	1.3%	0.0%	0.0%	0.0%	3.9%	3.9%	1.3%	1.3%	0.0%
% > 1000 WUA		10.5%	9.2%	2.6%	1.3%	2.6%	1.3%	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%	0.0%	0.0%	0.0%
% < 1000 WUA		5.3%	5.3%	3.9%	2.6%	5.3%	2.6%	1.3%	0.0%	0.0%	0.0%	2.6%	2.6%	1.3%	1.3%	0.0%

unregulated Index B
6430
6269
6265
8932
3372
5212
1225
34
0.1
955
0.1
0.1
0.1
305
382
0.1
0.1
6522
826
4971
8143

WEST FORK ENO

Table shows percentage of unregulated Index B value achieved by flow scenario

Season **SUMMER**

July - September

Highlighted cells are those >120% or < 80%

Guild		Traditional Minimum Flow				Minimum = Percent Mean Annual Flow						Percent Flow-by				
		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%
Shallow	SSYOY	129.6%	146.4%	124.1%	114.2%	132.0%	107.3%	97.3%	94.9%	93.5%	92.9%	113.7%	111.3%	108.8%	106.5%	104.2%
	SSVEG	66.2%	74.2%	93.8%	96.7%	90.4%	98.3%	101.4%	102.8%	103.4%	103.7%	94.7%	95.7%	96.7%	97.6%	98.4%
	SSWOOD	66.3%	74.2%	93.9%	96.7%	90.5%	98.4%	101.5%	102.8%	103.5%	103.8%	94.8%	95.8%	96.8%	97.7%	98.5%
	SSCOARSE	67.4%	86.0%	102.2%	102.8%	101.4%	103.3%	102.5%	101.7%	101.0%	100.6%	98.9%	99.2%	99.4%	99.7%	99.8%
	SSFINENC	64.7%	71.3%	87.6%	91.9%	84.0%	94.5%	100.5%	103.6%	105.3%	106.5%	92.4%	93.9%	95.1%	96.4%	97.7%
	SFLOWVEL	9.7%	24.5%	74.8%	84.9%	64.8%	91.3%	102.6%	107.8%	110.6%	112.1%	82.2%	85.5%	88.7%	91.8%	94.7%
	SFMODVEL	6.1%	15.8%	56.7%	68.4%	46.5%	75.6%	93.2%	104.7%	112.9%	119.7%	73.1%	77.7%	82.3%	86.9%	91.2%
	SFHIVEL	2.9%	5.9%	35.3%	41.2%	23.5%	41.2%	61.8%	88.2%	120.6%	150.0%	55.9%	61.8%	67.6%	76.5%	82.4%
Deep	DSCOV	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	DSCOV2	44.5%	55.5%	81.9%	86.7%	77.2%	89.7%	97.3%	102.4%	105.9%	108.4%	87.9%	89.9%	92.0%	94.1%	96.1%
	DSNC	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	DDFINE	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	DFGRCOB	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	DFCOARSE	38.7%	48.2%	76.7%	83.0%	70.5%	86.9%	96.1%	102.3%	106.9%	110.8%	84.6%	87.2%	89.8%	92.5%	95.1%
Other	AMSS2	6.8%	4.2%	22.5%	35.0%	14.9%	41.0%	75.1%	101.3%	123.0%	142.7%	56.0%	62.8%	69.0%	77.2%	84.6%
	ROBRHS	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	GORHA	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	GORHJ	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	AMSS4	67.8%	73.6%	91.2%	93.9%	88.5%	95.5%	99.1%	101.3%	102.7%	103.8%	93.6%	94.8%	95.9%	97.0%	98.0%
	EPHEM	48.2%	57.9%	85.8%	90.9%	80.4%	94.0%	99.8%	102.7%	104.4%	105.4%	89.9%	91.8%	93.6%	95.3%	96.9%
	PLECO	5.3%	13.6%	52.8%	65.5%	42.6%	73.7%	92.9%	105.6%	114.5%	120.9%	71.5%	76.5%	81.2%	86.1%	90.7%
	TRIC1	49.1%	59.1%	87.6%	92.2%	82.1%	95.0%	100.2%	102.5%	103.8%	104.6%	90.7%	92.4%	94.1%	95.7%	97.2%
	MACLR	58.3%	65.8%	87.4%	91.4%	83.0%	93.8%	99.0%	102.0%	103.9%	105.3%	91.2%	92.8%	94.3%	95.8%	97.2%
	AVERAGE	62.0%	68.5%	85.0%	88.5%	81.4%	90.6%	96.5%	101.2%	105.0%	108.3%	90.1%	91.7%	93.3%	95.1%	96.6%
	MEDIAN	66.2%	73.6%	91.2%	93.9%	88.5%	95.5%	100.0%	101.7%	103.5%	103.8%	93.6%	94.8%	95.9%	97.0%	98.0%
	MINIMUM	0.8%	4.2%	22.5%	35.9%	14.9%	41.2%	61.8%	88.2%	93.5%	92.9%	55.9%	61.8%	67.6%	76.5%	82.4%
	MAXIMUM	129.6%	146.4%	124.1%	114.2%	132.0%	107.3%	102.6%	107.8%	123.0%	150.0%	113.7%	111.3%	108.8%	106.5%	104.2%

WEST FORK ENO

If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B >= 1000, then table shows a "1".
 If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B < 1000, then table shows a "0.01".

Season **FALL**

Oct & Nov

Numbers in **Red** indicate low amount of habitat (seasonal unregulated index B < 1,000).

Guild		Traditional Minimum Flow				Percent Mean Annual Flow						Percent Flow-by				
		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%
Shallow	SSYOY															
	SSVEG	1	1													
	SSWOOD	1	1													
	SSCOARSE	1														
	SSFINENC	1	1													
	SFLOWVEL	1	1	1		1										
	SFMODVEL	1	1	1	1	1	1					1	1			
	SFHIVEL	0.01	0.01	0.01	0.01	0.01	0.01	0.01				0.01	0.01	0.01	0.01	
Deep	DSCOV															
	DSCOV2	0.01	0.01	0.01		0.01										
	DSNC															
	DFFINE															
	DFGRCOB															
	DFCOARSE	0.01	0.01	0.01		0.01										
Other	AMSS2	0.01	0.01	0.01	0.01	0.01	0.01	0.01				0.01	0.01	0.01	0.01	
	ROBRHS															
	GORHA															
	GORHJ															
	AMSS4															
	EPHEM	1	1			1										
	PLECO	0.01	0.01	0.01	0.01	0.01	0.01					0.01	0.01			
	TRIC1	1	1													
	MACLR	1	1													
	Total out of 19		8.04	7.04	2.04	1.02	3.04	1.02	0.01	0	0	0	1.02	1.02	0.01	0.01
total > 1000 WUA		8	7	2	1	3	1	0	0	0	0	1	1	0	0	0
total < 1000 WUA		4	4	4	2	4	2	1	0	0	0	2	2	1	1	0
Total out of 19		12	11	6	3	7	3	1	0	0	0	3	3	1	1	0
% for just this season		63.2%	57.9%	31.6%	15.8%	36.8%	15.8%	5.3%	0.0%	0.0%	0.0%	15.8%	15.8%	5.3%	5.3%	0.0%
% weighted equally for each season		15.8%	14.5%	7.9%	3.9%	9.2%	3.9%	1.3%	0.0%	0.0%	0.0%	3.9%	3.9%	1.3%	1.3%	0.0%
% > 1000 WUA		10.5%	9.2%	2.6%	1.3%	3.9%	1.3%	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%	0.0%	0.0%	0.0%
% < 1000 WUA		5.3%	5.3%	5.3%	2.6%	5.3%	2.6%	1.3%	0.0%	0.0%	0.0%	2.6%	2.6%	1.3%	1.3%	0.0%

unregulated Index B
6128
6327
6327
8868
3439
5424
1302
38
0.1
980
0.1
0.1
0.1
315
428
0.1
0.1
6644
884
5050
8282

WEST FORK ENO

Table shows percentage of unregulated Index B value achieved by flow scenario

Season **FALL**

October & November

Highlighted cells are those >120% or < 80%

Guild		Traditional Minimum Flow				Minimum = Percent Mean Annual Flow						Percent Flow-by				
		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%
Shallow	SSYOY	136.0%	148.6%	129.2%	112.3%	137.8%	110.2%	98.4%	95.4%	93.8%	93.3%	114.4%	111.7%	109.4%	106.8%	104.4%
	SSVEG	65.6%	70.9%	92.9%	97.3%	89.4%	97.6%	101.0%	102.6%	103.3%	103.6%	94.8%	95.8%	96.8%	97.7%	98.5%
	SSWOOD	65.6%	70.9%	92.9%	97.3%	89.4%	97.6%	101.0%	102.6%	103.3%	103.6%	94.8%	95.8%	96.8%	97.7%	98.5%
	SSCOARSE	67.9%	81.1%	102.8%	103.2%	102.0%	104.0%	103.0%	102.2%	101.4%	101.0%	99.2%	99.6%	99.7%	100.0%	100.0%
	SSFINENC	63.4%	67.7%	85.8%	92.9%	82.3%	93.1%	99.7%	103.1%	104.9%	106.0%	92.1%	93.6%	95.0%	96.3%	97.6%
	SFLOWVEL	9.4%	18.4%	71.6%	87.2%	61.8%	88.5%	100.8%	106.5%	109.3%	110.8%	82.6%	85.7%	88.9%	91.9%	94.8%
	SFMODEVEL	5.8%	11.5%	53.3%	72.0%	43.5%	72.2%	90.9%	103.1%	111.4%	117.7%	73.1%	77.6%	82.3%	86.6%	91.1%
	SFHIVEL	2.6%	5.3%	31.6%	42.1%	21.1%	36.8%	57.9%	86.8%	115.8%	142.1%	52.6%	57.9%	65.8%	73.7%	81.6%
Deep	DSCOV	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	DSCOV2	43.4%	50.5%	79.7%	87.7%	75.0%	87.8%	96.1%	101.7%	105.3%	107.9%	87.3%	89.6%	91.7%	93.8%	95.9%
	DSNC	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	DDFINE	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	DFGRCOB	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	DFCOARSE	37.5%	43.5%	74.3%	84.4%	68.3%	84.8%	94.9%	101.6%	106.3%	110.2%	84.4%	87.0%	89.8%	92.1%	94.9%
Other	AMSS2	6.7%	2.6%	20.1%	42.2%	13.1%	41.0%	72.0%	98.4%	119.2%	136.7%	55.6%	62.4%	69.8%	76.4%	84.1%
	ROBRHS	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	GORHA	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	GORHJ	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	AMSS4	67.0%	70.8%	90.0%	94.5%	87.3%	94.6%	98.6%	101.0%	102.6%	103.6%	93.5%	94.7%	95.8%	96.9%	98.0%
	EPHEM	47.3%	53.6%	84.1%	92.1%	78.6%	92.6%	99.1%	102.3%	104.0%	105.1%	90.0%	91.8%	93.6%	95.3%	96.9%
	PLECO	5.0%	9.8%	49.2%	69.3%	39.5%	70.1%	90.3%	103.7%	112.8%	118.7%	71.6%	76.5%	81.3%	85.9%	90.7%
	TRIC1	48.3%	54.8%	86.1%	93.4%	80.6%	93.8%	99.5%	102.2%	103.6%	104.3%	90.8%	92.5%	94.2%	95.7%	97.2%
	MACLR	57.3%	62.2%	85.8%	92.3%	81.5%	92.5%	98.2%	101.6%	103.7%	105.0%	91.1%	92.7%	94.3%	95.7%	97.2%
	AVERAGE	61.9%	66.2%	83.9%	89.6%	80.5%	89.5%	95.7%	100.6%	104.4%	107.4%	89.9%	91.5%	93.3%	94.9%	96.6%
MEDIAN		65.6%	70.8%	90.0%	94.5%	87.3%	94.6%	99.7%	101.6%	103.3%	103.6%	93.5%	94.7%	95.8%	96.9%	98.0%
MINIMUM		0.7%	2.6%	20.1%	42.1%	13.1%	36.8%	57.9%	86.8%	93.8%	93.3%	52.6%	57.9%	65.8%	73.7%	81.6%
MAXIMUM		136.0%	148.6%	129.2%	112.3%	137.8%	110.2%	103.0%	106.5%	119.2%	142.1%	114.4%	111.7%	109.4%	106.8%	104.4%

WEST FORK ENO

If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B >= 1000, then table shows a "1".

If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B < 1000, then table shows a "0.01".

Season	WINTER
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Dec - March

Numbers in Red indicate low amount of habitat (seasonal unregulated index B < 1,000).

Guild		Traditional Minimum Flow				Percent Mean Annual Flow						Percent Flow-by				
		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%
Shallow	SSYOY															
	SSVEG	1				1										
	SSWOOD	1				1										
	SSCOARSE	1														
	SSFINENC	1	1	1		1	1									
	SFLOWVEL	1	1	1		1	1									
	SFMODVEL	1	1	1		1	1	1	1	1	1	1				
	SFHIVEL	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01		
Deep	DSCOV	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
	DSCOV2	1	1	1		1	1	1	1	1						
	DSNC															
	DFFINE	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
	DFGRCOB															
	DFOARSE	0.01	0.01	0.01		0.01	0.01	0.01	0.01	0.01	0.01	0.01				
Other	AMSS2	1	1	1	1	1	1	1	1	1	1	1	1	1		
	ROBRHS															
	GORHA															
	GORHJ															
	AMSS4															
	EPHEM	1	1	1		1	1									
	PLECO	1	1	1		1	1	1	1	1	1					
	TRIC1	1	1	1		1	1									
	MACLR	1	1	1		1	1	1								
Total out of 19		10.04	7.04	7.04	0.03	9.04	7.04	3.04	3.04	3.04	2.04	1.04	0.03	0.03	0.02	0.01
total > 1000 WUA		10	7	7	0	9	7	3	3	3	2	1	0	0	0	0
total < 1000 WUA		4	4	4	3	4	4	4	4	4	4	4	3	3	2	1
Total out of 19		14	11	11	3	13	11	7	7	7	6	5	3	3	2	1
% for just this season		73.7%	57.9%	57.9%	15.8%	68.4%	57.9%	36.8%	36.8%	36.8%	31.6%	26.3%	15.8%	15.8%	10.5%	5.3%
% weighted equally for each season		18.4%	14.5%	14.5%	3.9%	17.1%	14.5%	9.2%	9.2%	9.2%	7.9%	6.6%	3.9%	3.9%	2.6%	1.3%
% > 1000 WUA		13.2%	9.2%	9.2%	0.0%	11.8%	9.2%	3.9%	3.9%	3.9%	2.6%	1.3%	0.0%	0.0%	0.0%	0.0%
% < 1000 WUA		5.3%	5.3%	5.3%	3.9%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	3.9%	3.9%	2.6%	1.3%

unregulated Index B
2893
7239
7239
7965
4475
8626
3862
341
1
1766
0.1
20
0.1
765
2817
0.1
0.1
9505
2606
6859
11930

WEST FORK ENO

Table shows percentage of unregulated Index B value achieved by flow scenario

Season **WINTER**

December - March

Highlighted cells are those >120% or < 80%

Guild		Traditional Minimum Flow				Minimum = Percent Mean Annual Flow						Percent Flow-by				
		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%
Shallow	SSYOY	288.1%	229.6%	262.2%	101.8%	286.8%	194.8%	143.1%	125.7%	114.0%	108.9%	117.2%	113.3%	109.8%	106.7%	104.1%
	SSVEG	57.4%	86.5%	83.8%	103.9%	79.6%	90.5%	97.0%	100.8%	102.9%	104.0%	99.0%	99.3%	99.6%	99.7%	99.9%
	SSWOOD	57.4%	86.5%	83.8%	103.9%	79.6%	90.5%	97.0%	100.8%	102.9%	104.0%	99.0%	99.3%	99.6%	99.8%	99.9%
	SSCOARSE	75.6%	114.9%	115.9%	107.4%	114.7%	118.3%	116.5%	113.8%	111.0%	109.5%	106.5%	105.4%	104.4%	103.3%	102.2%
	SSFINENC	48.7%	74.1%	68.0%	104.4%	64.2%	77.2%	88.2%	95.5%	100.6%	104.1%	96.6%	97.4%	98.1%	98.7%	99.2%
	SFLOWVEL	5.9%	58.9%	50.2%	106.4%	41.6%	67.7%	84.3%	94.3%	100.8%	104.5%	94.8%	96.1%	97.1%	98.1%	98.8%
	SFMODEVEL	1.9%	27.5%	20.4%	88.2%	15.8%	31.0%	44.6%	56.2%	66.2%	75.1%	79.6%	83.5%	87.1%	90.6%	94.0%
	SFHIVEL	0.3%	5.6%	4.1%	72.7%	2.6%	5.3%	10.3%	19.1%	30.8%	44.0%	65.4%	71.3%	77.4%	83.3%	88.9%
Deep	DSCOV	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%
	DSCOV2	24.1%	51.0%	46.4%	93.7%	42.8%	53.9%	63.9%	72.7%	79.9%	85.6%	87.4%	89.8%	92.1%	94.3%	96.3%
	DSNC	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	DDFINE	0.5%	0.5%	0.5%	45.0%	0.5%	0.5%	0.5%	0.5%	10.0%	15.0%	45.0%	55.0%	60.0%	70.0%	80.0%
	DFGRCOB	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	DFCOARSE	15.4%	37.0%	32.5%	82.2%	29.0%	39.6%	48.6%	56.5%	63.5%	70.2%	78.2%	82.0%	85.6%	89.3%	92.9%
Other	AMSS2	0.1%	0.9%	1.7%	74.2%	2.2%	9.1%	19.2%	30.0%	41.0%	52.0%	67.3%	75.1%	78.7%	84.2%	89.8%
	ROBRHS	0.1%	0.1%	0.1%	11.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	29.3%	36.2%	47.1%	56.2%	72.3%
	GORHA	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	GORHJ	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	AMSS4	48.4%	69.8%	64.8%	95.2%	64.1%	72.1%	78.0%	83.5%	87.4%	90.6%	92.0%	93.5%	95.0%	96.3%	97.6%
	EPHEM	33.1%	66.7%	62.0%	98.5%	56.7%	71.8%	81.4%	87.7%	92.2%	95.2%	93.7%	95.0%	96.2%	97.3%	98.3%
	PLECO	1.7%	27.2%	19.1%	89.8%	14.6%	31.0%	45.8%	58.7%	69.5%	77.9%	80.6%	84.3%	87.9%	91.2%	94.4%
	TRIC1	35.6%	70.9%	66.8%	98.7%	61.1%	76.2%	85.2%	90.7%	94.3%	96.6%	94.9%	96.0%	97.0%	97.9%	98.7%
	MACLR	39.8%	66.1%	62.0%	97.8%	57.8%	69.7%	78.3%	84.8%	89.9%	93.7%	92.7%	94.2%	95.6%	96.8%	98.0%
	AVERAGE	49.7%	64.9%	63.4%	86.3%	61.9%	65.6%	69.2%	73.1%	76.9%	80.1%	83.9%	85.9%	87.8%	89.9%	92.0%
	MEDIAN	35.6%	66.7%	62.0%	98.5%	57.8%	71.8%	81.4%	87.7%	92.2%	95.2%	93.7%	95.0%	96.2%	97.3%	98.3%
	MINIMUM	0.1%	0.1%	0.1%	10.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	10.0%	10.0%	10.0%	10.0%	10.0%
	MAXIMUM	288.1%	229.6%	262.2%	107.4%	286.8%	194.8%	143.1%	125.7%	114.0%	109.5%	117.2%	113.3%	109.8%	106.7%	104.1%